## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER F ATTORNEY FOR PATENT APPLICATION

PM & S FORM

DAT 146 000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED SWITCHING FABRIC

|   | -,000   |  |   | - parent 10 000;   | g v.                                   |  |   |  |   |  |                        |
|---|---|--|---|--|--|--|---|--|---|--|------------------------|
|   |   |  | ch ( <u>CHECK</u> applicable  | BOX(ES)_)  |  | -  |   |  |   |  |                        |
|   | ⊠ is attach   |  |   |  |  |  |   |  |   |  |                        |
| BOX(ES) →   | B. 🔲 was  | s filed on   | DOT LILE - Live - L   | a  | is U.S                                 | S. Application   | No. —   |  |   |  |                        |
|   |   |  | PCT International   |  | NO. F                                  |  |   | °                                      | n   |  |                        |
| and (if applicable  | e to U.S. or  | PCI app  | olication) was amended<br>nderstand the contents of t   | l on   | d cno                                  | oification inclu   | ding the cla  | ime se si                              | mandad by any   | r amendment refer  | and to                 |
| above. I acknowle<br>foreign priority ben<br>Application which<br>certificate, or PCT | edge the duty<br>lefits under 3<br>designated at<br>International | to disclos<br>5 U.S.C. 1<br>I least one<br>Application | nderstand the contents of view at the all information known to 119(a)-(d) or 385(b) of any ether country than the Union, filed by me or my assig d, or (2) if no priority claim.    | me to be material<br>foreign application<br>lited States, listed<br>nee disclosing the       | to pat<br>n(s) for<br>below<br>subje   | entability as de<br>r patent or inve<br>and have also<br>ct matter claim | efined in 37<br>entor's certif<br>o identified t<br>ned in this a | C.F.R. 1.<br>ficate, or 3<br>below any | 56. Except as<br>365(a) of any P<br>foreign applica   | noted below, I her<br>CT International<br>ation for patent or i                  | eby claim<br>nventor's |
| PRIOR FOREIG  | N APPLIC  | ATION(S  | 3)  |  |  | Date first La  | id-   | Date f                                 | Patented  |  |                        |
| Number  |   | ntry   | Day/MONTH/  | Year Filed   | _                                      | open or Pul  |   |  | Granted   | Priority NOT   | Claimed                |
|   |   |  |   |  |  |  |   | _                                      |   |  |                        |
|   |   |  |   |  |  |  |   |  |   |  |                        |
| Except as noted by PCT international application is in ad                             | elow, I hereby<br>applications lidition to that                   | y claim do<br>isted abov<br>disclosed                  | ex at bottom and continu<br>mestic priority benefit undo<br>re or below and, if this is a<br>in such prior applications,<br>available between the filing                            | er 35 U.S.C. 119(e<br>continuation-in-pa<br>I acknowledge the                                | e) or 1:<br>art (CIF<br>e duty         | ) application, to disclose all   | insofar as t<br>information                                       | the subject<br>known to                | t matter disclosine to be mate                        | sed and claimed in<br>rial to patentability                                      | this                   |
| PRIOR U.S. PR   | OVISIONAL   | NONP   | ROVISIONAL AND/OF   | R PCT APPLICA  | ATION                                  | N(S)   |   | Status                                 |   | Priority NOT   | Claimed                |
| Application No  |   |  |   | NTH/Year File  |  |  | ending, a   |  | ed, patented  |  |                        |
|   | •   |  |   |  | _                                      | _  |   |  |   |  |                        |
| further that these s  | tatements w   | ere made   | herein of my own knowler<br>with the knowledge that wi<br>tes Code and that such wi   | illful false stateme   | nts an                                 | d the like so m  | iade are pui  | nishable b                             | y fine or impris                                      | onment, or both, u   | nder                   |
| telephone number<br>attorneys to prose<br>authorize them to<br>person/assignee/a      | (202) 861-30<br>cute this appl<br>delete names<br>ttorney/firm/   | 000 (to wh<br>lication an<br>l/numbers<br>organization | Sutro LLP, Intellectual Pro<br>om all communications are<br>d to transact all business in<br>below of persons no longe<br>on who/which first sends/s<br>le above Firm and/or a belo | e to be directed), a<br>in the Patent and T<br>er with their firm ar<br>ent this case to the | and the<br>Fradem<br>nd to a<br>em and | e below-named<br>nark Office con<br>act and rely on<br>d by whom/wh      | I persons (connected the<br>instructions                          | of the sam<br>rewith and<br>s from and | e address) indi<br>I with the result<br>I communicate | vidually and collecting patent, and I had it had a line of the directly with the | tively my<br>ereby     |
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FOR ADDITIONAL INVENTORS, "X" box ☒ and proceed on the attached page to list each additional inventor. PM81674-264195

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(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

## PATENT LAWS 35 U.S.C.

## §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- [f] (f) he did not himself invent the subject matter sought to be patented, or
- before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

## §103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).